

Geochemical Report
Heame No. 7 Group
Texas Gulf Sulphur Company

1191

1611

GEOCHEMICAL REPORT

on the

HEARNE No.7 GROUP

situated on

HEARNE HILL, Near MORRISON LAKE

in the

OMINECA MINING DIVISION

55°N, 126°W, S.E.

by

Andrew J. Schmidt, B.A.Sc., P.Eng.
Texas Gulf Sulphur Company
701-1281 West Georgia Street

A group of 40 contiguous mining claims presently held under option agreement and staking by Texas Gulf Sulphur Company

Work performed between May 24 and June 6, 1968.

Vancouver, B.C.

June 29, 1968

Table of Contents

	<u>Page</u>
Introduction	1
Work Done	1
Sample Collection	2
Sample Analysis	2
Sample Results	3
Discussion of Results	3
Appendix A - Affidavit of expenses incurred	
Appendix B - Geochemical results	

GEOCHEMICAL SURVEY - GROUP NO.7 HEARNE

Introduction:

Group #7 Hearne comprises 40 contiguous mineral claims located on the southern part of Hearne Hill, approximately one mile east of Morrison Lake, in the Omineca Mining Division.

The claims comprise 33 staked by Mr. A. P. Fletcher, of Prince George in 1967, and in August of the same year optioned by Texas Gulf Sulphur Company, and 7 claims staked by Texas Gulf Sulphur Company. Lines were cut and chained over the property in September of 1967, and the present survey was commenced in May 1968, as soon as the claims were snow-free, as part of an intensive evaluation programme.

Work Done:

Between May 24th and June 6th, inclusive, 1968, approximately 12 man-days were expended by Texas Gulf personnel in the collection of 450 soil samples from the Hearne No.7 Group. The samples were collected at 200 foot intervals along north-south cut lines which are spaced 400 feet apart, hence approximately 88,000 feet of line were sampled.

The samples were placed in kraft paper sample bags specially prepared for this purpose and marked with the appropriate co-ordinate numbers.

The samples were partly dried in camp prior to packaging and shipment via CPA Air Freight to Barringer Research Limited in Rexdale, Ontario, who performed the required analysis.

Sample Collection:

The soil samples were collected from holes dug by hand using a mattock. The loose surface organic debris was first scraped away and then the hole dug down until the A₂ horizon was reached. The A₂ horizon was found to be generally 9-16 inches below the surface, and is characterized by the relative absence of organic material, and a generally distinctive brown to light brown sandy soil, often with numerous angular rock fragments.

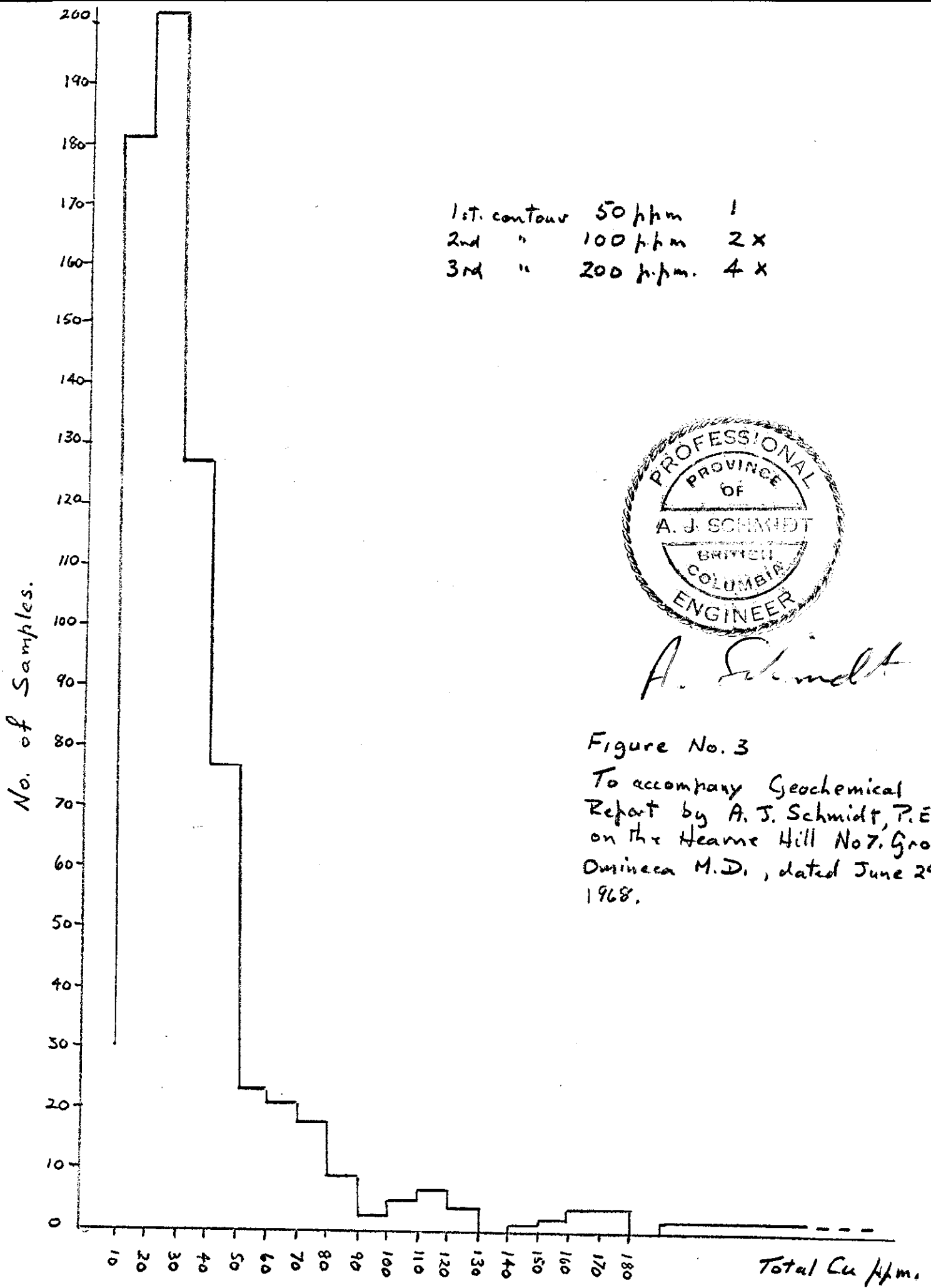
The A₂ horizon was selected as the best soil horizon to sample by our consultant geochemist, Dr. J. Walker, of Barringer Research Limited, Rexdale, Ontario, after studying numerous soil profiles in test pits on Hearne Hill in 1967, and having each horizon analysed for total Cu, Hcl Cu, and Cx Cu.

Sample Analysis:

It was decided to analyze the samples for total Cu, rather than Hcl Cu or Cx Cu, on the basis of Dr. Walker's 1967 field investigations. Quoting from his November 1967 report on the Hearne Hill geochemistry, he says "based on available geological information, the total Cu results show variation directly related to the known mineralization in the bedrock, at least in the upper slopes of Hearne Hill".

The soil samples were analyzed by Barringer Research Limited, for total Cu, by their Atomic Absorption technique. Barringer's procedure upon receipt of samples is as follows:

- a. The samples are completely dried in an electrically heated oven fitted with a fan. Temperature of the oven is maintained at between 100^o-120^oF.



- b. The samples are then screened using a nylon sieve and the -80 mesh fraction is used in the analysis.
- c. The fraction is then treated as follows for determination of total copper, using atomic absorption technique: (Techtron)
 1. Weigh 0.2_g of sieved sample into an 18x150 mm test tube calibrated at 5 ml.
 2. Add 2 ml of Perchloric acid.
 3. Digest for approximately 4 hours on a hot plate. The heat should be adjusted so that the acid fumes slightly.
 4. Cool and dilute with water to the 5 ml mark and mix.
 5. Read on spectrophotometer using freshly made up standards.
 6. Aliquots may be taken from these test tubes for normal colourimetric analysis of the above elements.

Sample Results:

Sample results were reported by Barringer Research Limited in parts per million copper (total), (ppm). A histogram was plotted using these results which shows the number of samples plotted (725) against ppm Cu (total). As can readily be seen on the histogram, the background range lies between 5 and 50 ppm Cu, the threshold is at 50 ppm Cu. 100-135 ppm Cu, anomalous 2nd order lies between 140 and 180 ppm Cu, and anomalous 1st order lies above 180 ppm Cu. 34 samples returned values of two times background or greater.

Discussion of Results:

The intensive soil sampling programme on the grid failed to establish the presence of a major geochemical anomaly. In addition

to the small area at the northern end of the grid (lines 324, 328, 332E) only occasional single or double erratic "high" values were found. These are of little or no significance. The area of the small anomaly was prospected and very minor amounts of chalcopyrite in the volcanic rocks underlying the anomaly are sufficient to explain its presence.



A.J. Schmidt

A handwritten signature in cursive script that reads "A. Schmidt".

AJS/js

List of Illustrations

		<u>Figure No.</u>
Location Map	- shows Group #7 Hearne as well as other claims at Morrison Lake, and relation of grid to claims. Scale 1" = 1000'	1 (in pocket)
Geochemical Map	- shows values for total Cu in soil samples collected over Group #7 Hearne. Scale 1" = 400'	2 (in pocket)
Histogram	- shows distribution of values for total Cu in soil samples, threshold values, and anomalous ranges.	3 (following page 2)

Canada

In the Matter of

Province of British Columbia

To Wit:

Assessment work carried out on the Hearne Hill mining property, situate at Morrison Lake, specifically on Group #7 Hearne of 40 contiguous claims,

I, Andrew J. Schmidt, agent for Texas Gulf Sulphur Company, of 701 - 1281 West Georgia Street, Vancouver 5, B.C. in the Province of British Columbia.

Do Solemnly Declare that during the period from July 4, 1967 to June 6, 1968 caused assessment work to be done to the value of \$4,000.00. The expenditures were incurred as follows:

- a) Line cutting - 13.5 miles @ \$150/mile (contract) \$ 2,025.00
Personnel: all employees of J. Alix, Box 910 Val D'Or, Quebec
Roland Leblanc)
Leo Laramee) Time expended:
Leopold Laramee) 31.5 man days
Edouard Morissette)
b) Helicopter transportation @ \$130/hour (contract) \$ 1,300.00
c) Geochemical Soil Survey - see Assessment Report by A. J. Schmidt, P.Eng., dated June 29, 1968. Value of survey is \$1,054.10. Apply only ----- \$ 675.00
i. The following Texas Gulf Sulphur Company personnel were employed obtaining soil samples on the dates shown, and at the salaries cited:
P.Edwards - May 24,25,27,29, - 4 days @ \$475/mo = \$ 76.00
V.Pratico - May 24 - 1 day @ \$475/mo = 19.00
B.Thomas - May 25,27,29,30 - 4 days @ \$450/mo = 72.00
B.McLeod - May 29 - 1 day @ \$450/mo = 18.00
B.Ratcliffe - June 5 - 1 day @ \$425/mo = 17.00
K.Komenac - June 5 - 1 day @ \$400/mo = 16.00
\$ 218.00 Salaries
ii. Camp costs @ \$5.00/man/day for 12 days = 60.00 Camp
iii. Barringer Research Ltd., 450 samples @ \$1.20 = 540.00 Assay
iv. Canadian Pacific Airlines - Air Freight to Toronto = 46.10 Shipping
v. Lannon Helicopters Ltd. G3B-1, one hour @ \$130.00/hour = 130.00 Transport
Total Expenditures = \$1,054.10

And I make this solemn Declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath, and by virtue of the Canada Evidence Act.

Declared before me
at
in the Province of British Columbia.
this day of
A.D. 19



THE GOVERNMENT OF
THE PROVINCE OF BRITISH COLUMBIA

DEPARTMENT OF MINES
AND PETROLEUM RESOURCES

MINERAL ACT
FORM B

Affidavit on Application for Certificate of Work

I, <u>A. J. Schmidt</u> (Name.)	Agent for <u>TEXAS GULF SULPHUR COMPANY</u> (Name.)
<u>701 - 1281 West Georgia Street</u> (Address.)	<u>701 - 1281 West Georgia Street</u> (Address.)
<u>Vancouver 5, B.C.</u>	<u>Vancouver 5, B.C.</u>
<u>55927 (1967-8)</u>	<u>51472 (1967-8)</u>
Free Miner's Certificate No. <u>69542 (1968-9)</u>	Free Miner's Certificate No. <u>67516 (1968-9)</u>
<u>April 26, 1967</u>	<u>May 9, 1967</u>
Date issued <u>April 30, 1968</u>	Date issued <u>May 9, 1968</u>

make oath and say:—

I have done, or caused to be done, work on the Group #7 Hearne (see attached list
for claim names) Mineral Claim(s)

Record No.(s) (see attached list)

situate at Morrison Lake

in the Omineca Mining Division, to the value of at least

one hundred dollars, since the 26th & 4th day of July & August, 19 67
9th November

The following is a detailed statement of such work:—

(Set out full particulars of the work done in the twelve months in which such work is required to be done.)

- a) 13.5 miles of cut and chained picket lines by Jean Alix)= \$ 2,025.00
Ltd. within the claim group @ \$150/line mile (1967))
 - b) G3B-1 helicopter transportation of crews and supplies)= \$ 1,300.00
by Lannon Helicopters Ltd. within the claim group)
@ \$130/hour (1967))
 - c) Geochemical soil survey of Group #7 Hearne (see)= \$ 675.00
attached report by A.J.Schmidt, P.Eng., dated June 29)
1968) Value = \$1,054.10, apply only \$675.00)
- Total = \$ 4,000.00

To be applied as follows:

One year on each of the 40 claims within the group.

That I have not and will not use the work declared herein in any way for the purposes of obtaining tax exemption on a Crown-granted mineral claim under the terms of the *Taxation Act*.

SWORN and subscribed to at _____
 this _____ day of _____
 19____, before me—
 *

* This affidavit may be taken by a person empowered to take affidavits by the Evidence Act of British Columbia.

MINERAL ACT

FORM I



NOTICE TO GROUP

Mining Division OMINECA Location Morrison LakeName of group Group #7 HearneWe, the undersigned owners* of the following adjoining mineral claims, desire to group them according to the provisions of the *Mineral Act*:—

NAME OF CLAIM	Record No. or Lot No.	SIGNATURE OF OWNER*	Free Miner's Certificate No.
CRAM 13	51749	<i>A. J. Schmidt</i>	55927
CRAM 14	51750	agent for	
CRAM 12	51748	TEXAS GULF SULPHUR	51472
CRAM 11	51747	COMPANY	
CRAM 9	51745		
CRAM 10	51746		
CRAM 8	51744		
CRAM 7	51743		
CRAM 5	51741		
CRAM 6	51742		
CRAM 4	51740		
CRAM 3	51739		
CRAM 1	51737		
MARC 3	51777		
MARC 1	51775		
MARC 2	51776		
MARC 4	51778		
MARC 35	51809		
MARC 34	51808		
MARC 6	51780		
MARC 8	51782		
MARC 10	51784		
MARC 12	51786		
MARC 11	51785		
MARC 28	51802		
MARC 9	51783		
MARC 7	51781		
MARC 5	51779		
CRAM 2	51738		
MARC 32	51806		
ML 71	52089		
ML 69	52087		
ML 70	52088		
MARC 26	51800		
ML 74	52092		
ML 73	52091		
MARC 30	51804		
VEE 5 Fraction	56365		
VEE 6 Fraction	56366		
MARC 24	51798		

* May be signed by agent on behalf of owner.

NAME OF CLAIM	Record No. or Lot No.
CRAM 13	51749
CRAM 14	51750
CRAM 12	51748
CRAM 11	51747
CRAM 9	51745
CRAM 10	51746
CRAM 8	51744
CRAM 7	51743
CRAM 5	51741
CRAM 6	51742
CRAM 4	51740
CRAM 3	51739
CRAM 1	51737
MARC 3	51777
MARC 1	51775
MARC 2	51776
MARC 4	51778
MARC 35	51809
MARC 34	51808
MARC 6	51780
MARC 8	51782
MARC 10	51784
MARC 12	51786
MARC 11	51785
MARC 28	51802
MARC 9	51783
MARC 7	51781
MARC 5	51779
CRAM 2	51738
MARC 32	51806
ML 71	52089
ML 69	52087
ML 70	52088
MARC 26	51800
ML 74	52092
ML 73	52091
MARC 30	51804
VEE 5 Fraction	56365
VEE 6 Fraction	56366
MARC 24	51798

BARRINGER RESEARCH Limited

Texas Gulf Sulphur Company
 701 - 1281 W. Georgia Street
 Vancouver 5, B.C.

304 Carlingview Drive
 Rexdale, Toronto, Canada
 Phone: 877-2491
 Cable: Barresearch

Geochemical
 Laboratory
 Report

DATE
 June 5/68

Attention: Dr. J. R. Loudon

REPORT NUMBER 128

J.M. Hazeldene

SAMPLE NUMBER	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
320E 254N	62	320E 214N	17	324E 226N	36	328E 238N	27
252	30	212	30	224	36	236	27
250	57	210	52	222	40	234	36
248	40	208	30	220	42	232	15
246	175	206	36	218	30	230	15
244	30	204	30	216	22	228	40
242	55	324E 254N	30	214	6	226	24
240	38	252	38	212	20	224	28
238	42	250	36	210	33	222	29
236	52	248	40	208	36	220	20
234	27	246	47	206	30	218	25
232	195	244	97	204	27	216	55
230	30	242	26	328E 254N	130	214	47
228	36	240	17	252	33	212	42
226	30	238	6	250	47	210	47
224	85	236	7	248	-1	208	23
222	89	234	6	246	78	206	20
220	38	232	22	244	40	204	42
218	47	230	130	242	36	332E 254N	50
216	24	228	38	240	29	252	121



BARRINGER RESEARCH Limited

Texas Gulf Sulphur Company
701 - 1281 W. Georgia Street
Vancouver 5, B.C.

304 Carlingview Drive
Rexdale, Toronto, Canada
Phone: 677-2491
Cable: Baresearch

Geochemical Laboratory Report

DATE
June 17/68

Attention: Dr. J. R. Loudon

REPORT NUMBER 140

Y. M. Hazeldene

SAMPLE NUMBER	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
320E, 256N	29	320E 298N	44	324E 288	13	328E 278	64
258	40	300	32	290	19	280	29
260	38	302	19	292	13	282	70
262	19	304	20	294	12	284	48
264	9	306	34	296	25	286	42
266	46	324E 258N	70	298	15	288	23
268	67	260	75	300	27	290	13
270	53	262	12	302	780	292	14
272	32	264	50	304	25	294	18
274	75	266	23	306	16	296	17
276	176	268	21	328E 258N	20	298	157
278	116	270	48	260	53	300	119
280	64	272	46	262	32	302	342
282	64	274	46	264	27	304	29
286	29	276	73	266	24	306	20
288	436	278	50	268	24	332E 256N	29
290	19	280	67	270	59	258	26
292	20	282	48	272	100	260	25
294	29	284	16	274	48	262	42
296	17	286	18	276	175	264	40

Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
332E, 266N	23	336E 220	19	340E 224	32	344E 230	17
268	34	222	21	226	25	232	50
270	46	224	42	228	23	234	50
272	46	226	61	230	42	236	10
274	27	228	36	232	20	238	38
276	32	230	25	234	12	240	113
278	25	232	38	236	70	242	44
280	17	234	53	238	26	244	46
282	16	236	48	240	24	246	27
284	19	238	110	242	21	248	44
286	19	240	32	244	194	250	97
288	27	242	40	246	9	252	13
290	22	244	67	248	48	254	21
292	17	246	106	250	15	348E 206N	53
294	27	248	23	252	17	208	87
296	38	250	7	254	38	210	29
298	36	252	24	344E 206N	27	212	21
300	276	254	30	208	21	214	16
302	113	340E 204N	17	210	28	216	46
304	48	206	81	212	6	218	53
306	46	208	25	214	27	220	162
336E, 204N	20	210	25	216	21	222	40
206	21	212	24	218	42	224	21
208	25	214	34	220	19	226	44
210	42	216	15	222	23	228	46
212	34	218	67	224	42	230	14
216	18	220	7	226	40	232	11
218	27	222	32	228	32	234	21

Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
348E, 236N	48	352E 240	37	356E 244N	46	360E 250N	20
238	13	242	31	246	17	252	16
240	38	244	56	248	22	254	16
242	8	246	38	250	11	364E 204N	9
244	33	248	42	252	8	206	12
246	16	250	37	254	9	208	11
248	32	252	162	360E 204N	23	210	13
250	26	254	119	206	33	212	73
252	13	356E 204N	23	208	20	214	113
254	75	206N	15	210	14	216	36
352E, 204N	20	208	16	212	36	218	13
206	23	210	24	214	24	220	18
208	17	212	16	216	12	222	17
210	22	214	10	218	22	224	18
212	17	216	61	220	38	226	9
214	16	218	38	222	22	228	19
216	18	220	12	224	48	230	17
218	35	222	14	226	73	232	15
220	11	224	11	228	31	234	36
222	176	226	19	230	67	236	31
224	21	228	16	232	32	238	33
226	21	230	38	234	18	240	16
228	48	232	16	236	22	242	13
230	31	234	23	240	22	244	9
232	24	236	19	242	90	246	9
234	163	238	22	244	106	248	9
236	23	240	56	246	18	250	11
238	22	242	26	248	67	252	9

Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
264E, 254	14	372E 206N	46	376E 210	26		
368E, 204N	22	208	16	212	33		
206	50	210	64	214	26		
208	35	212	13	216	36		
210	26	214	28	218	34		
212	26	216	26	220	119		
214	32	218	20	222	13		
216	36	220	20	224	27		
218	25	222	75	226	40		
220	25	224	35	228	27		
222	36	226	26	230	42		
224	73	228	29	232	32		
226	27	230	36	234	25		
228	42	232	27	236	14		
230	19	234	38	238	25		
232	18	236	16	240	30		
234	33	238	48	242	19		
236	36	240	75	244	20		
238	24	242	25	246	17		
240	20	244	15	248	21		
242	21	246	20	250	40		
244	14	248	21	252	16		
246	13	250	21	254	64		
248	163	252	15				
250	31	254	27				
252	36	376E 204N	22				
254	22	206	19				
372E, 204N	40	208	22				



BARRINGER RESEARCH Limited

Texas Gulf Sulphur Company
701 - 2181 W. Georgia Street
Vancouver 5, B.C.

304 Carlingview Drive
Rexdale, Toronto, Canada
Phone: 677-2491
Cable: Baresearch

Geochemical
Laboratory
Report

DATE
June 21/68

Attention: Dr. J. R. Loudon

ym Hazeldene

REPORT NUMBER 149 (A. Schmidt)

SAMPLE NUMBER	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
L336E 256N	25	L336E 294N	59	L340E 290	590	L344E 283N	36
258	27	L336E 298	44	292	36	287	21
260	25	300	50	294	46	289	32
262	34	L340E 256N	19	296	38	291	48
264	125	258	38	298	42	293	17
266	18	260	42	300	44	295	32
268	32	262	38	L344E 255N	27	297	25
270	29	264	32	257	78	299	48
272	78	266	59	259	48	L348E 256N	42
274	36	268	29	261	50	258	67
276	19	270	34	263	36	260	27
278	12	272	13	265	50	262	N.S.
280	14	274	36	267	25	264	59
282	19	276	40	269	29	266	N.S.
284	17	278	13	271	17	268	25
286	11	280	15	273	19	Swamp 270	19
288	12	282	19	275	25	272N	19
290	78	284	25	277	22	274	38
292	11	286	34	279	23	276	21
294	38	288	81	281	19	278	22

Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
L348E 280	21	L352E 290	73	L356E 300	22	L364E 266	20
282	24	292	34	L360E 260N	44	268	9
284	24	294	59	262	87	270	50
286	22	296	53	264	17	272	10
288	38	298	78	266	38	274	15
290	44	300	21	268	22	276	11
292	23	256	11	270	19	278	22
294	90	258	25	272	46	280	21
296	61	260	56	274	26	282	36
298	38	262	20	276	40	284	32
300	32	264	21	278	20	286	13
L352E 256N	30	266	110	280	29	288	19
258	25	268	20	282	13	290	12
260	35	270	22	284	37	292	N.S..
262	42	272	27	286	32	294	N.S.
264	17	274	26			296	28
266	24	276	17	288	27	298	13
268	36	278	N.S.	290	32	300	14
270	48	280	18	292	27	L368E 256N	12
272	36	282	38	294	19	258	34
274	25	284	26	296	50	260	36
276	21	286	33	298	N.S.	262	14
278	22	288	27	300	9	264	25
280	20	290	29	L364E 256N	6	266	25
282	38	292	36	258	9	268	34
284	36	294	27	260	12	270	26
286	40	296	78	262	19	272	29
288	75	298	17	264	19	274	13

Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm	Sample Number	Total Cu ppm
L368E 276N	10	288	17				
278	18	290	17				
280	11	292	15				
282	8	294	14				
284	20	296	N.S.				
286	23	298	19				
288	24	300	15				
290	19	L376E 256N	29				
292	22	258	32				
294	14	260	24				
296	11	262	38				
298	9	264	27				
300	6	266	24				
L372E 256N	15	268	26				
258	19	270	23				
260	25	272	24				
262	17	274	50				
264	24	276	18				
266	40	278	21				
268	15	280	37				
270	18	282	20				
272	23	284	16				
274	21	286	21				
276	22	288	23				
278	24	290	20				
280	53	292	N.S.				
284	48						
286	26						

APPENDIX B

Geochemical Results

APPENDIX A

Affidavit of Expenses Incurred

Geochemical Map

To accompany:

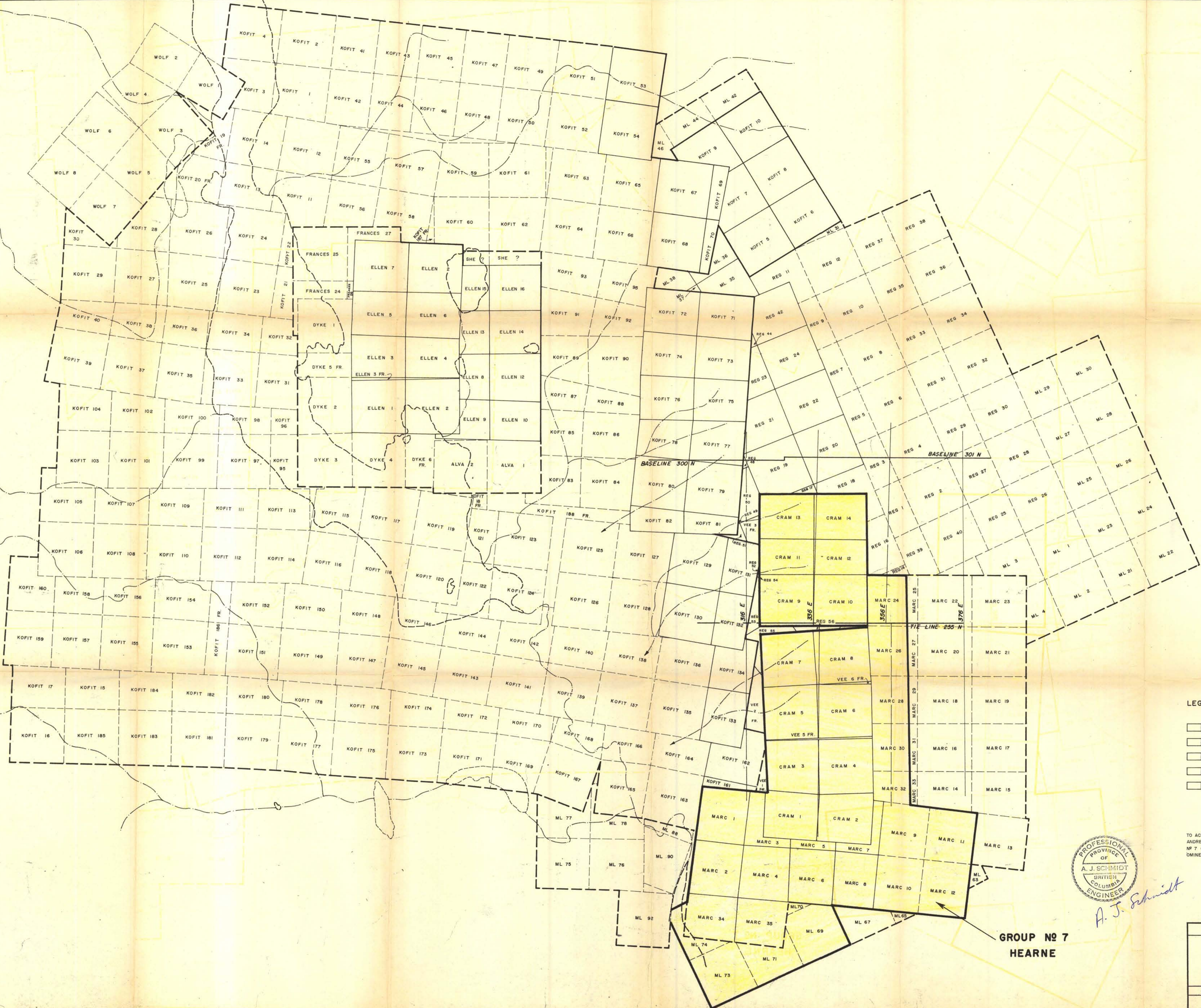
Geochemical report on the Hearne No.7 Group
situated on Hearne Hill, near Morrison
Lake in the Omineca Mining Division,
55°N, 126°W, S.E.

Location Map

To accompany:

Geochemical report on the Hearne No.7 Group
situated on Hearne Hill, near Morrison
Lake in the Omineca Mining Division,
55°N, 126°W, S.E.

1191

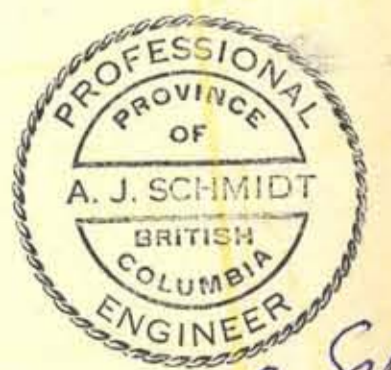


NO. 1611
 MAP 1
 ASSESSMENT REPORT
 Mines and Petroleum Resources
 Department of

- LEGEND**
- TRO-BUTTLE OPTIONED CLAIMS
 - FLETCHER " "
 - TGS CLAIMS INCLUDED IN AGREEMENT
 - NORANDA EXPLORATIONS LTD.
 - TRO-BUTTLE CLAIMS (WOLF GROUP.)

FIGURE No 1 - LOCATION

TO ACCOMPANY GEOCHEMICAL REPORT BY
 ANDREW J. SCHMIDT, P. ENG. ON THE HEARNE
 No 7 GROUP, LOCATED ON HEARNE HILL, IN
 OMINCEA MINING DIVISION, DATED JUNE 1968



A. J. Schmidt



SCALE: ONE INCH = 1000'

TEXAS GULF SULPHUR CO.		
HEARNE HILL		
CLAIM MAP		
WORK BY	DRAWN BY	DATE
A.J.S.	C.D.	NOVEMBER 30 1967

**GROUP No 7
 HEARNE**

1611

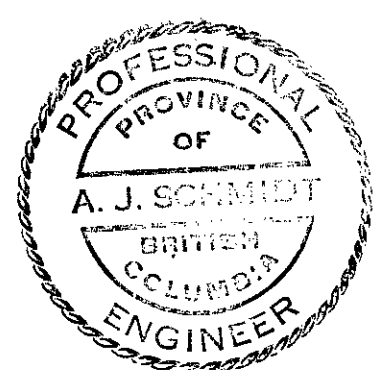


NO. 1611 Map 2
 ASSESSMENT REPORT
 Mines and Petroleum Resources
 Department of

- LEGEND**
- 1 to 2 x background
 - 2 to 4 x background
 - 4 to 8 x background
 - 8 to 16 x background

FIGURE NO 2

TO ACCOMPANY GEOCHEMICAL REPORT BY
 ANDREW J. SCHMIDT, P. ENG. ON THE HEARNE
 #7 GROUP, LOCATED ON HEARNE HILL, IN
 OMINECA MINING DIVISION, DATED /JUNE 1968



A. Schmidt

SCALE: ONE INCH = 400'

TEXAS GULF SULPHUR CO.

FLETCHER PROJECT
SOIL SAMPLING SURVEY
HEARNE HILL RIDGE

WORK BY	DRAWN BY	DATE
T.G.S. CREW	C. D.	JUNE 1968